

# ABSTRACT OF THE DISCLOSURE

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Method And Arrangement For The Remote Feed Of A Plurality Of Identical Users From One Energy Source

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Method and arrangement for the remote feed of a plurality of identical users from one energy source, whereby a feed current limited to a maximum value ( $I_{\max}$ ) is initially made available to a user (T1) in the connection phase, the feed current ( $I_1$ ) that flows is then measured and, given an error-free subscriber line, the feed current is limited to a standard value ( $I_{\text{standa}}$ ) after a waiting time ( $T_w$ ) in that, subsequently, the further users (T2 through Tn) are connected and supplied with feed current ( $I_2$  through  $I_n$ ) in the same way.

Fig. 3

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